

coating the printed image with a radiation-curable varnish comprising one or more polymerizable reactants and optionally one or more photoinitiators; and

subsequently exposing the radiation-curable varnish to radiation sufficient to polymerize at least 90 weight % of the one or more polymerizable reactants;

wherein when the coated, printed film is tested according to the FDA migration test protocol, no more than 50 parts per billion total of any of the polymerizable reactants and the optional photoinitiators migrate within 10 days at 40°C from the coated, printed film into a food simulant selected from the group consisting of i) 95 weight % ethanol and 5 weight % water and ii) 5 weight % ethanol and 95 weight % water, the food simulant enclosed within a test container formed from the coated, printed film so that the food simulant contacts the food side of the substrate film and the ratio of volume of food simulant to surface area of coated, printed film is 10 milliliters per square inch.

REMARKS

Applicant respectfully requests reconsideration of the above-identified application. Claims 1-26 remain in this application. Claim 1 has been amended to correct a typographical error.

Attached is a marked-up version of the changes made to the claims by the current amendment. The attachment is captioned "Version with Markings to Show Changes Made."

I. Objection to the Specification

Applicants respectfully traverse the objection to the specification under 35 U.S.C. § 112, first paragraph, and respectfully request that it be withdrawn. Section 112, first paragraph, sets forth three requirements for the specification: 1) a written description of the claimed invention, 2) an enablement of how to make and use the claimed invention, and 3) the best mode contemplated by the inventor of carrying out the claimed invention. (See MPEP §2161.) The